## 10/590604 !AP9 Rec'd PCT/PTO 24 AUG 2005

Docket No.: 413528009US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Rowser et al.

Application No.: National Phase of US05/41981

Confirmation No.: N/A

Filed: November 21, 2005

Art Unit: N/A

For:

A DIRECTIVE, BROADBAND, HIGH

GAIN, ACTIVE ANTENNA SYSTEM

**Examiner: Not Yet Assigned** 

## INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)). The reference cited herein was first cited in an International Search Report issued on August 14, 2006 in the above-identified PCT application.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications.

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Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 413528009US1.

Dated:

Respectfully submitted

Christopher J. Daley-Watson Registration No.: 34,807

PERKINS COIE LLP

P.O. Box 1247

Seattle, Washington 98111-1247

(206) 359-8000

(206) 359-7198 (Fax)

Attorney for Applicant



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Substitute for form 1449A/B/PTO				Complete if Known			
				Application Number	Not Yet Assigned		
11	FORMATI	ON DI	SCLOSURE	Filing Date	November 21, 2005		
S	STATEMENT BY APPLICANT			First Named Inventor	Andrew Rowser		
				Art Unit	N/A		
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	413528009US1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-3,925,774	12-09-1975	Amlung		

		FOREIG	ON PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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